

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q78692

HOSI, Katumasa, et al.

**Divisional of 09/813,945**

Appln. No.: Not yet assigned.

Group Art Unit: Not yet assigned.

Confirmation No.: Not yet assigned.

Examiner: Not yet assigned.

Filed: December 16, 2003

For: STRAW TUBE, AND APPARATUS AND METHOD FOR PRODUCING THE SAME

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 CFR §1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form which are all the references of record in parent application No. 09/813,945. Applicant is not submitting duplicate copies of these references but requests that they be listed on the face of any patent granted on the above application. (See 37 CFR §1.98(d)). Copies of any cited copending applications, if not previously submitted, are being submitted herewith.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not

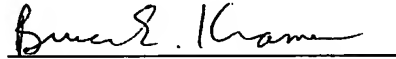
INFORMATION DISCLOSURE STATEMENT

U.S. Application No.: Not yet assigned.

Attorney Docket No.: Q78692

waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,



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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: December 16, 2003

Substitute for Form 1449 A & B/PTO  <b><u>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</u></b>  <i>(use as many sheets as necessary)</i>				- Complete if Known	
				Application Number	Not yet assigned.
				Confirmation Number	Not yet assigned.
				Filing Date	December 16, 2003
				First Named Inventor	HOSI, Katumasa
				Art Unit	Not yet assigned.
				Examiner Name	Not yet assigned.
Sheet	1	of	1	Attorney Docket Number	Q78692

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US 5,820,023		10-13-1998	Ingavar
		US 4,657,182		04-1987	Hoshi, Katumasa
		US 4,850,533		07-1989	Hoshi et al.
		US 5,039,012		08-1991	Inaba, Koichi

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		JP	59-41179	A	03-16-1984		Yes
		JP	3023252		01-31-1996		Partial
		JP	10-225996		08-25-1998		Abstract
		JP	62-57526		03-13-1987		NO
		TW	280161		07-01-1996		Abstract
		TW	327783		03-01-1998		NO
		JP	63-28606	B	06-09-1988		NO
		WO	9112755	A1	09-1991	Lee	

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		Derwent WPI for JP 63-89326 A (04-20-1988)	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.